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ABSTRACT

This invention relates to a new field bean variety that produces distinctly colored yellow seed which remain relatively unchanged by season. The invention also relates to a method for producing a field bean plant by crossing a first parent field bean plant with a second parent field bean plant, wherein the first and/or second field bean plant is the field bean plant of the present invention.

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United States Patent [19]**Proctor****[11] Patent Number:** **5,894,079****[45] Date of Patent:** **Apr. 13, 1999****[54] FIELD BEAN CULTIVAR NAMED ENOLA****[76] Inventor:** **Larry M. Proctor, 269 State Hwy. 348,
Delta, Colo. 81416****[21] Appl. No.:** **08/749,449****[22] Filed:** **Nov. 15, 1996****[51] Int. Cl⁶** **A01H 5/00; A01H 1/04****[52] U.S. Cl.** **800/200; 800/205; 800/255;
800/DIG. 23; 47/58****[58] Field of Search** **800/200, 205,
800/250, 255, DIG. 23; 47/57.6, 58****[56] References Cited****U.S. PATENT DOCUMENTS**

4,378,655	4/1983	Johnson	47/58
4,769,512	9/1988	Schulbach	800/1
5,215,912	6/1993	Hoffman	435/240.4
5,270,200	12/1993	Sun et al.	435/240.2
5,376,543	12/1994	Chee et al.	435/172.3
5,530,183	6/1996	Fehr et al.	800/200
5,543,576	8/1996	van Ooigen et al.	800/250
5,557,036	9/1996	Doane et al.	800/200
5,576,203	11/1996	Hoffman	435/172.3

5,576,476 **11/1996** **Moots** **800/200**
5,589,623 **12/1996** **Ferro et al.** **800/205****OTHER PUBLICATIONS**

Paredes-Lopez et al. Effect of the hardening phenomenon on some physico-chemical properties of common bean. Food Chemistry. 31:225-236. 1989.

Souza et al. Sample size for estimating the within plot variance in experiments designed to evaluate common bean progenies. Revista Brasileira Genetica. 16:977-982. 1993.

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[57] ABSTRACT

This invention relates to a new field bean variety that produces distinctly colored yellow seed which remain relatively unchanged by season. The invention also relates to a method for producing a field bean plant by crossing a first parent field bean plant with a second parent field bean plant, wherein the first and/or second field bean plant is the field bean plant of the present invention.

15 Claims, 3 Drawing Sheets

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